

GIS Data Obtained by Delaware Coastal Programs for Use in Assessing Vulnerability to Sea Level Rise

	Layer	Agency Data Source
Infrastructure		
These GIS layers will be used to assess the exposure of facilities and infrastructure that are critical to residents of Delaware on a daily basis and in on an emergency basis.	Schools (K-16)	Dept. of Education
	Fire and Rescue stations	US Homeland Security-HSIP Freedom
	Police stations	
	cell towers	Federal Communications Commission
	Telephone switching stations	
	Roads	DeIDOT Centerlines
	Bridges	DeIDOT Centerlines
	Bus Routes	DART
	Airports	DeIDOT - Aviation
	Trains	
	Ports	
	sewer pump stations	Kent County Engineering, New Castle County Special Sercvies and Sussesex County GIS
	sewer lines	Kent County Engineering, New Castle County Special Sercvies (no Sussex data)
	sewer treatment facilities	Kent County Engineering, New Castle County Special Sercvies (no Sussex data)
	spray irrigation fields	
	community treatment facilities	
	public drinking water wells	DNREC-Water Resources
	Electric distribution	
	Hospitals and medical facilities	US Homeland Security-HSIP Freedom
	Emergency Operation Centers	
	Emergency Shelters	
	Evacuation Routes	DeIDOT
	Pipelines	
	Water Supply Intakes	
Economy & Community Analysis		

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	Layer	Agency Data Source
These GIS layers will be used to assess the exposure of sensitive populations and the economic sector to sea level rise	Poverty Status - Persons above or below poverty line	NOAA STICS - 2000 Census
	Age - Persons in certain age groups	NOAA STICS - 2000 Census
	Population - Persons (Total, white, black, NA, Asian, Pacific, Other, 2+)	NOAA STICS - 2000 Census
	Household Language - Persons 5 and over (English, Spanish, Other)	NOAA STICS - 2000 Census
	Education Attainment - Persons 25 and over (Less than 12th, High School Grad, Some college/Associates Degree, Bachelors/Graduate Degree)	NOAA STICS - 2000 Census
	Housing Units - Occupancy/Vacancy	NOAA STICS - 2000 Census
	Housing Units - Owner/Renter Occupied	NOAA STICS - 2000 Census
	Automobiles - Occupied housing Units with vehicle available (1, 2, 3 or more)	NOAA STICS - 2000 Census
	Housing Units -Housing Units in mobile homes, trailers, others	NOAA STICS - 2000 Census
	Income - Median Household and Per Capita	NOAA STICS - 2000 Census
	Families w/ Female Head & Children < 18	NOAA STICS - 2000 Census
	Families w/ children < 18	NOAA STICS - 2000 Census

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	Layer	Agency Data Source
	Delaware Environmental Justice Communities	WILMAPCO (2000 Census)

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	Layer	Agency Data Source
	CZ Heavy Industrial Sites	DNREC-CZM
	Land use	datamil.delaware.gov
	Zoning	
	State Planning Investment Layers	Office of State Planning Coordination
	Large Employers	
	Employment by Economic Sector	
	Annual Payroll by Sector	
	Annual Sales	
	Receipts	
	Shipments by Sector	
	Rental Properties	
	Tourist Destinations	
	Building Footprints	
Environmental & Natural Resource Analysis	Agland Preservation/Easements	Del. Dept. of Agriculture
These GIS layers will be used to assess the exposure of natural resources and environmentally sensitive areas to sea level rise.	Wetlands	DNREC-Watershed stewardship
	Endangered or Threatened Species Habitats	DNREC-Natural Heritage and Endangered Species Program
	Agland Preservation/Easements	Del. Dept. of Agriculture
	State Protected Areas	DNREC mapservice
	Sewage Treatment Plants	Kent County Engineering, New Castle County Special Services (no Sussex data)
	SIRB (superfund,HSCA)	DNREC mapservice
	Leaking Underground Storage Tanks	DNREC mapservice
	Recharge Areas	DNREC mapservice
	Underground Storage Tanks	DNREC mapservice
	Brownfields	DNREC mapservice

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	Layer	Agency Data Source
	Oil Facilities	
	State Planning Investment Layers	Office of State Planning Coordination
	Waste Processing Plants/Recycling Facilities	DNREC mapservice
	Wellhead Protection Areas	J:\GISData\SWAPAreas
	Salvage Yards	DNREC mapservice
	Haz Waste Generator	DNREC mapservice
	Landfills	DNREC network shares
	Wildlands	DNREC network shares
	Statewide vegetation	DNREC-Natural Heritage and Endangered Species Program
	Historic and Cultural resources	DNREC network shares
	Natural Areas	DNREC network shares
	Impervious Cover	DNREC network shares
	Key_wildlife_habitats	DNREC network shares
	state_strategies_2004	DNREC network shares
	Nature_Preserves	DNREC network shares
	State_Ag_xxx	DNREC network shares
	Salt Line	
	Coastal Impoundments	DNREC network shares
	Septic Systems	
	Depth to Water Table	
	Stormwater Management Structures	
	Public Access Sites	DNREC network shares